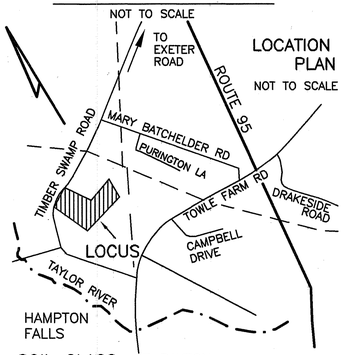
LOCUS MAP



LOCATION PLAN
NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#2 SET NAIL CLUMP OAK EL 37.16

#5 SET NAIL TREE EL 32.86

#10 SET NAIL 20" OAK EL 37.36

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 38.7
2. THERE IS/ARE APPROX 26" FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS.

SUITABLE REPLACEMENT AREA:

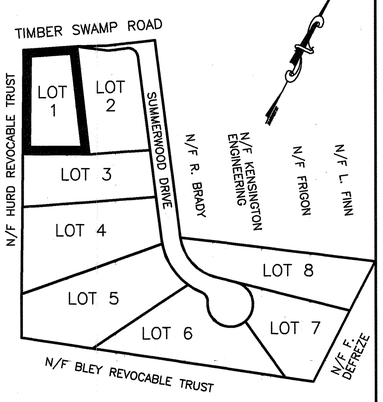
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 — EXISTING CONTOUR
- (50) — PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

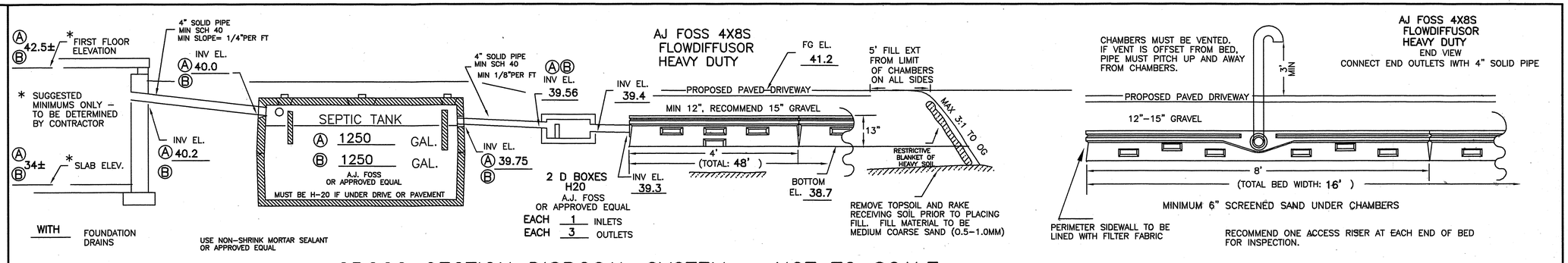
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:
   APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



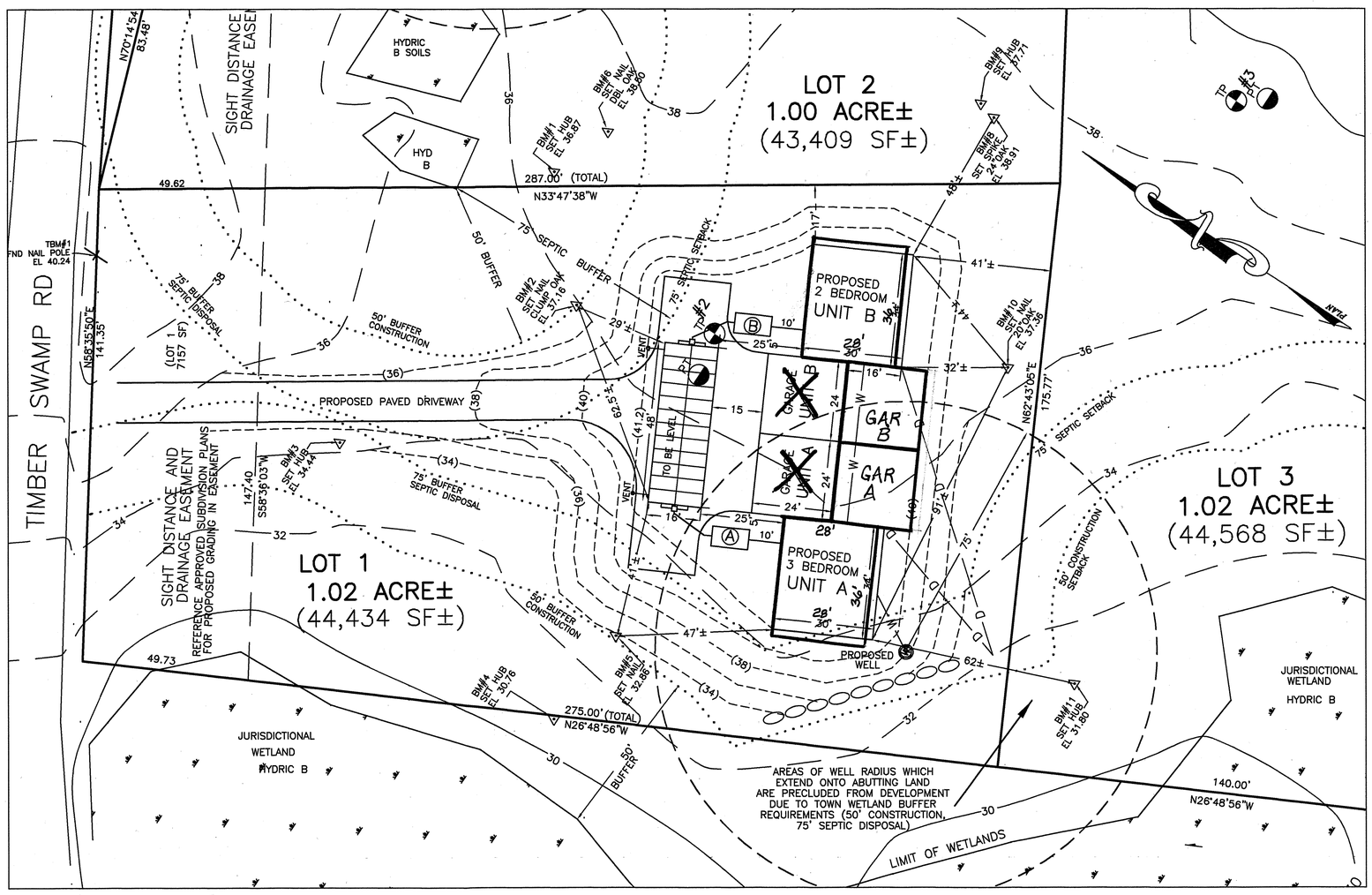
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



TEST PIT DATA

DATE: OCTOBER 15, 2002

TOWN INSPECTOR: N/A

TEST PIT #2 EL 36.5

0 – 3"	LOAM AND ROOT MAT (TO BE REMOVED)
3 –22"	10YR5/6 FINE SANDY LOAM, GRANULAR FRIABLE
22–72"	2.5Y5/4 FINE SANDY LOAM, MOTTLED, MASSIVE, FIRM

ESHWT @ 22", ROOTS TO 24"+, NO OBSERVED WATER, NO REFUSAL

PERC TEST DATA

DATE: OCTOBER 15, 2002

PERC RATE: 8 MIN/IN DEPTH: 22"

DESIGN LOADING: UNIT A 3 BED + UNIT B 2 BED = 5 BEDROOMS

AREA REQUIRED: 1255 SF X 0.6 = 753 SF

AREA PROPOSED: 24 4X8 CHAMBERS FOR 16' X 48' = 768 SF FT

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 1, TIMBER SWAMP ROAD
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842
* AMENDED 8/11/04 DWELLING CONFIGURATION ONLY

DATE: MARCH 11,2004 *

APPROVAL: CA2004060751

SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

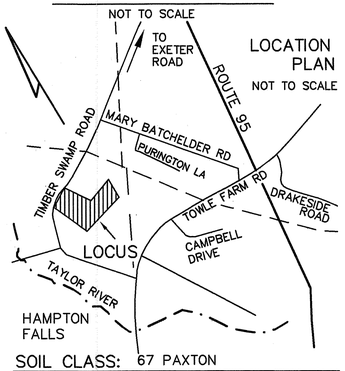
ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

BLEY LOT1 H20.DWG

320 LOT 1

LOCUS MAP

NOT TO SCALE



LOCATION PLAN
NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#1 SET HUB EL 36.87

#6 SET NAIL DOUBLE OAK EL 38.50

#8 SET SPIKE 24" OAK EL 38.91

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 41.0
2. THERE IS/ARE APPROX 1.8 FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. EQUALS 28" ABOVE GRADE AT EL 38.7 (70% OF BED AREA DOWNSLOPE)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

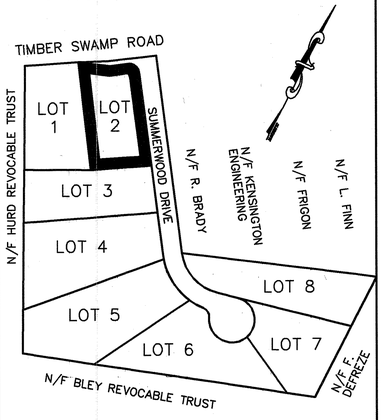
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

   APPROVED SUBDIVISION PLANS

2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER:

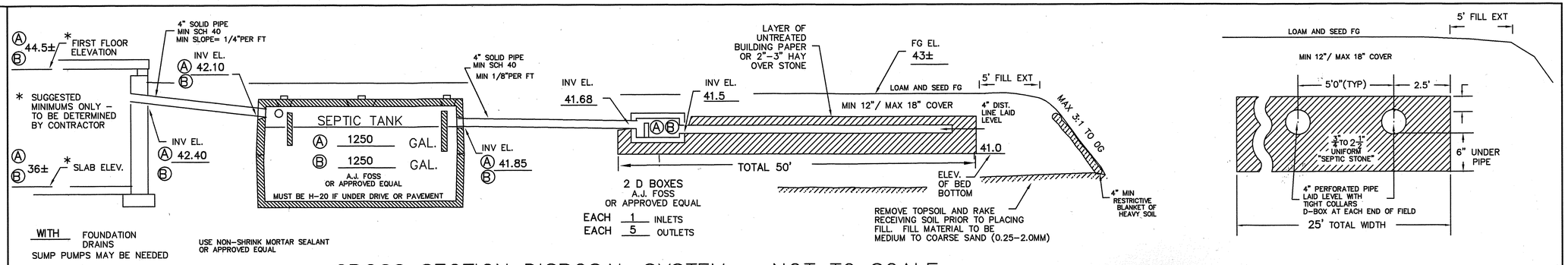
   #SA2003004062

3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



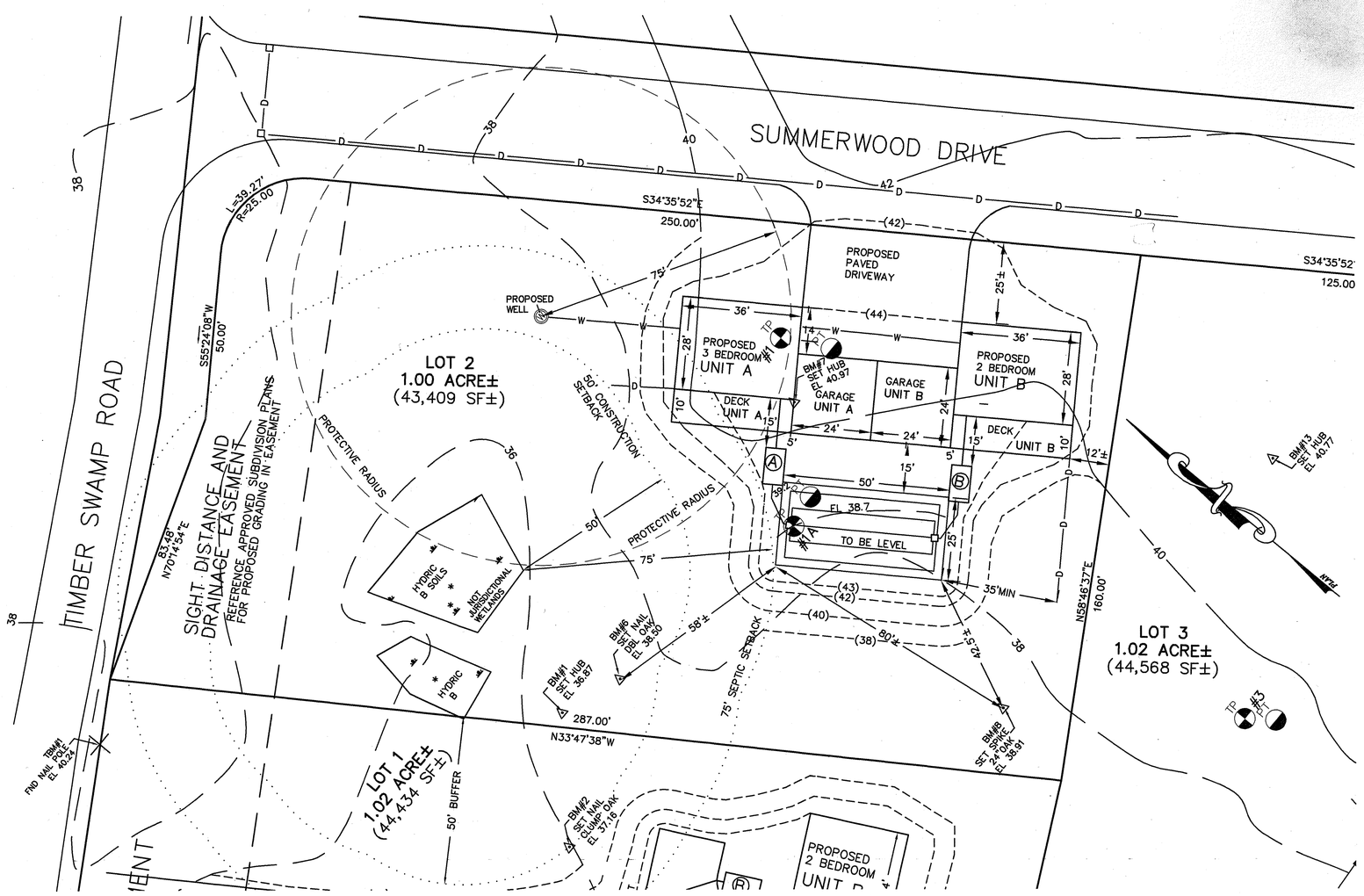
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: #1 10/15/02 #1A 3/4/04

TOWN INSPECTOR: N/A

TEST PIT #1 EL 41.5

0 – 3" LOAM & ROOT MAT
3 –30" 10YR5/6 FINE SANDY LOAM GRANULAR FRIABLE
30–72" 2.5Y5/4 FINE SANDY LOAM SOMEWHAT FIRM, MOTTLED
ESHWT @ 30", ROOTS TO 36"+
NO OBSERVED H2O, NO REFUSAL

TEST PIT #1A EL 38.7

0 – 3" LOAM & ROOT MAT
3–20" 10YR5/6 FINE SANDY LOAM GRANULAR FRIABLE
20–72" 2.5Y5/4 FINE SANDY LOAM SOMEWHAT FIRM, MOTTLED
ESHWT@20", ROOTS TO 26"
NO OBSERVED H2O, NO REFUSAL

PT PERC TEST DATA

DATE #1 10/15/02 #1A 3/4/04

PERC RATE: #1 6 MIN/IN DEPTH: 22"
#1A 7 MIN/IN DEPTH: 20"

DESIGN LOADING: UNIT A 3 BDRM + UNIT B 2 BDRM TOTAL 5 BEDROOM = 750 GPD

AREA REQUIRED: 1194 SQ FT

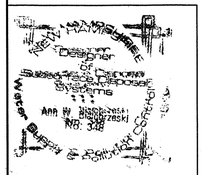
AREA PROPOSED: 25' X 50' = 1250 SQ FT PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 2, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842



APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: MARCH 17, 2004

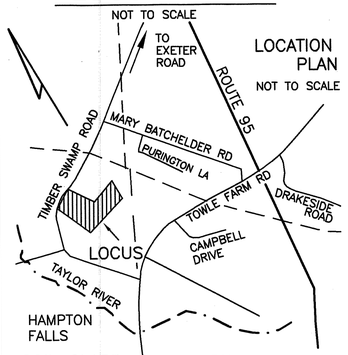
APPROVAL: CA2004060752

BLEYLOT 2H20.DWG

320 LOT 2

LOCUS MAP

NOT TO SCALE



LOCATION PLAN
NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#12 SET NAIL 22" BEECH EL 41.76

#8 SET SPIKE 24" OAK EL 38.91

#10 SET NAIL 20" OAK EL 37.36

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 42.5
2. THERE IS/ARE APPROX 1.5' FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. EL41.0 EQUALS 32" ABOVE GRADE AT EL 39.8 (55% OF BED AREA DOWNSLOPE)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

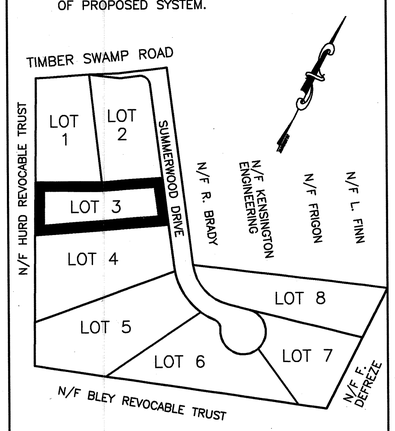
50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

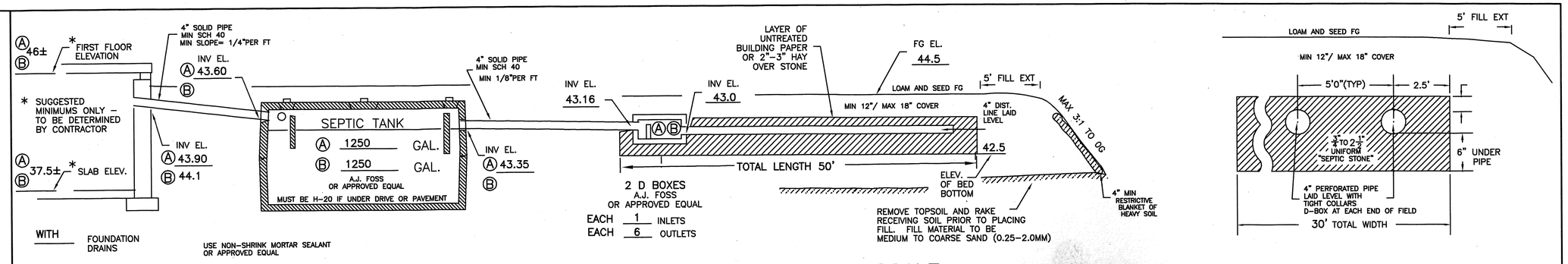
   APPROVED SUBDIVISION PLANS

2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



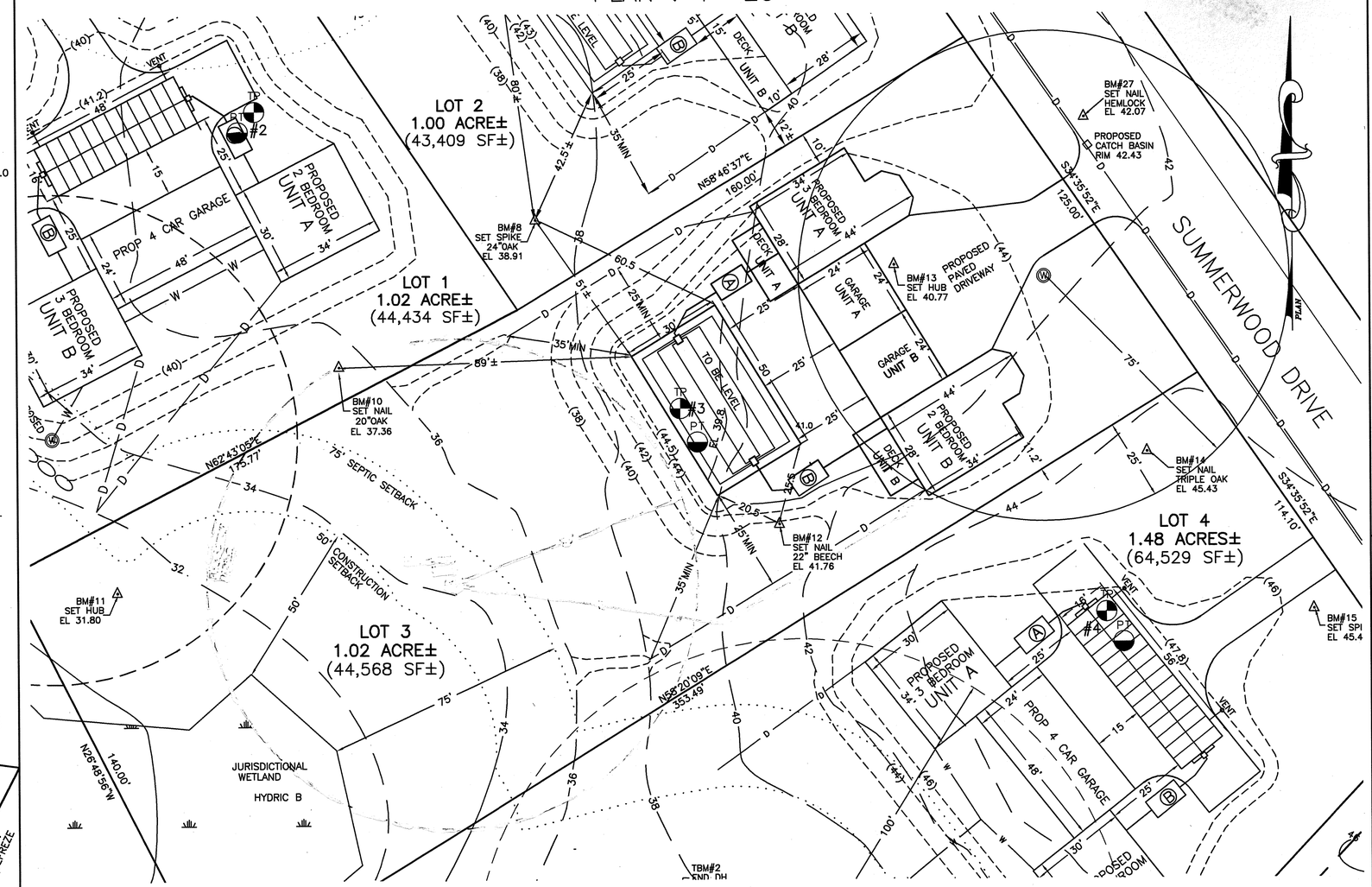
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANK'S SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 10/15/02

TOWN INSPECTOR: N/A

TEST PIT #3

0 - 3" LOAM & ROOT MAT
3 -16" 10YR5/6 FINE SANDY LOAM GRANULAR FRIABLE
16-72" 2.5Y5/4 FINE SANDY LOAM MASSIVE FIRM, MOTTLED
ESHWT @ 16", ROOTS TO 20"
NO OBSERVED H2O, NO REFUSAL

PT PERC TEST DATA

DATE 10/15/02

PERC RATE: 10 MIN/IN DEPTH: 18"

DESIGN LOADING: UNIT A 3 BDRM + UNIT B 2 BDRM TOTAL 5 BEDROOM = 750 GPD

AREA REQUIRED: 1378 SF REQ REQUIRED

AREA PROPOSED: 30' X 50' = 1500 SF PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

AMENDED 10/15/05 TANK, GARAGES, WELL

LOCUS: LOT 3, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

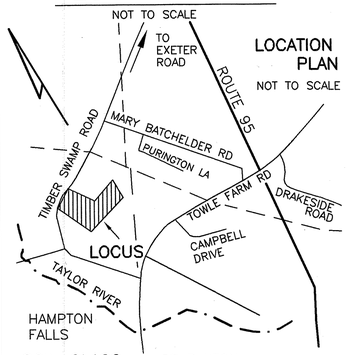
DATE: 03/29/04 AMENDED 10/15/05

APPROVAL: CA2004061200

320 LOT 3

LOCUS MAP

NOT TO SCALE



LOCATION PLAN

NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

BM#14 SET NAIL TRIPLE OAK EL 45.43

BM#15 SET SPIKE ELEV 45.45

BM #16 SET HUB EL 40.22

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 47.6
2. THERE IS/ARE APPROX 2.3 FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS.

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

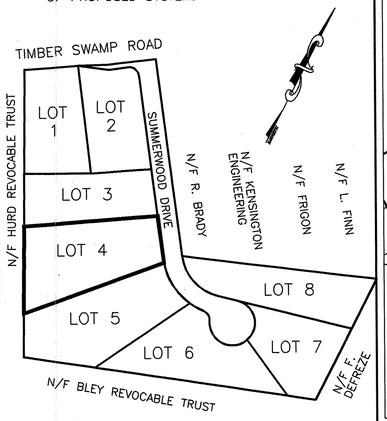
- 50 — EXISTING CONTOUR
- (50) — PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

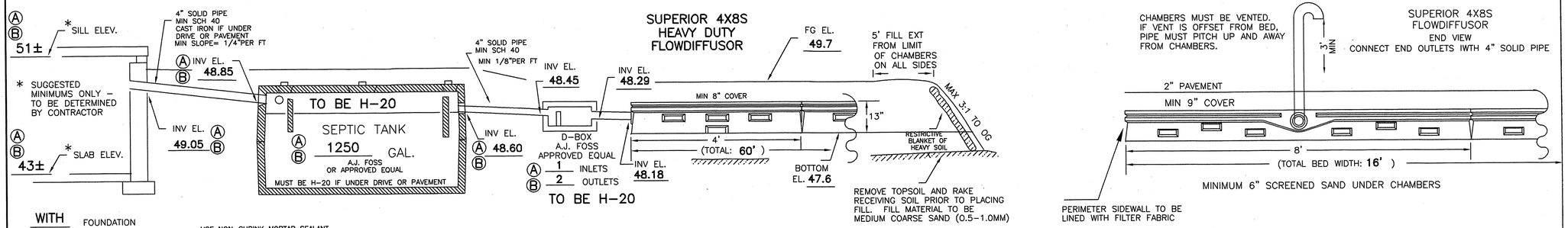
   APPROVED SUBDIVISION PLANS

2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



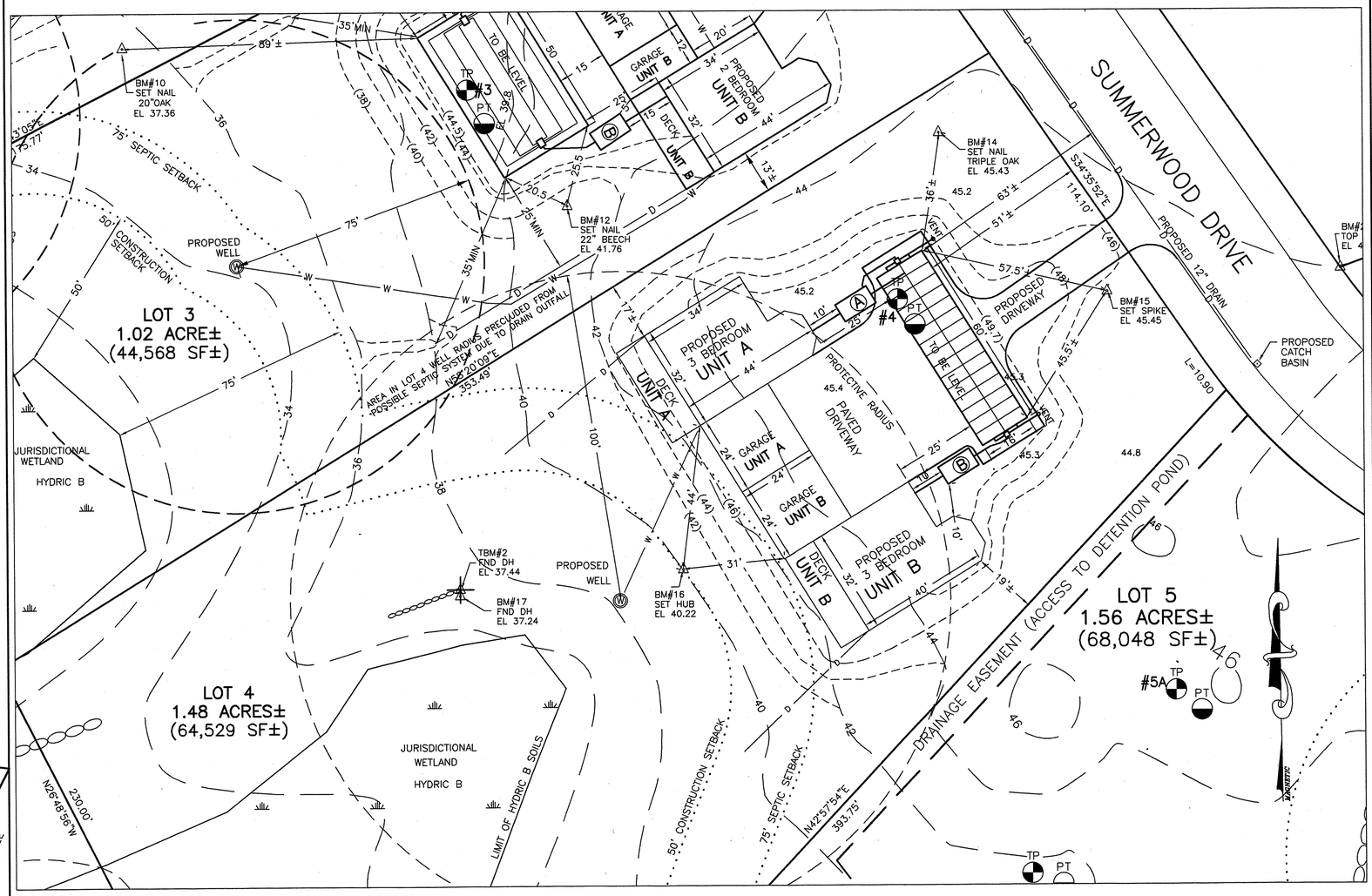
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: OCTOBER 15, 2002

TOWN INSPECTOR: N/A

TEST PIT #4 EL 45.3

0 -3"	LOAM AND ROOT MAT
3 -12"	10YR5/6 FINE SANDY LOAM, GRAN FRIABLE
12-21"	2.5Y5/4 FINE SANDY LOAM, GRAN FRIABLE
21-72"	2.5Y5/4 FINE SANDY LOAM, MOTTLED SOMEWHAT FIRM TO FIRM

ESHWT @ 21", ROOTS TO 30"
NO OBSERVED WATER, NO REFUSAL

PT PERC TEST DATA

DATE: OCTOBER 15, 2002

PERC RATE: 8 MIN/IN DEPTH: 21"

DESIGN LOADING: 2 UNITS @ 3 BEDROOMS EACH = 6 BEDROOMS TOTAL

AREA REQUIRED: 1510 SF X 0.6 = 906 SF (CHAMBERS)

AREA PROPOSED: 30 4X8S FLOWDIFFUSORS FOR 16' X 60' = 960 SF PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 4, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems * * * Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

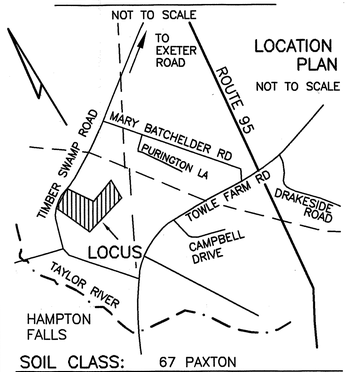
DATE: OCTOBER 10, 2004

APPROVAL: CA2004067297

320 LOT 4

LOCUS MAP

NOT TO SCALE



LOCATION PLAN

NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

- BM #18 SET NAIL 20" PINE EL 40.96
- BM#19 SET NAIL 20" OAK EL 43.81
- BM #20 TOP OF IRON PIPE EL 44.81

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 47.5
2. THERE IS/ARE APPROX 18" FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. (EL46) =24" ABOVE GRADE AT EL 45.5 (50%+ OF BED AREA DOWNSLOPE)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

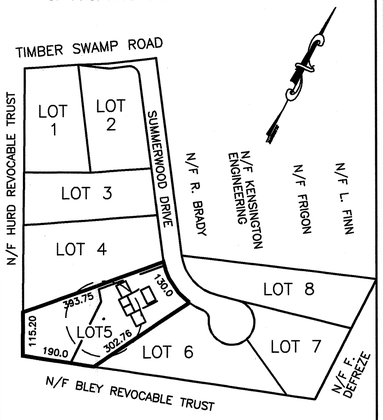
- 50 — EXISTING CONTOUR
- (50) — PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

   APPROVED SUBDIVISION PLANS

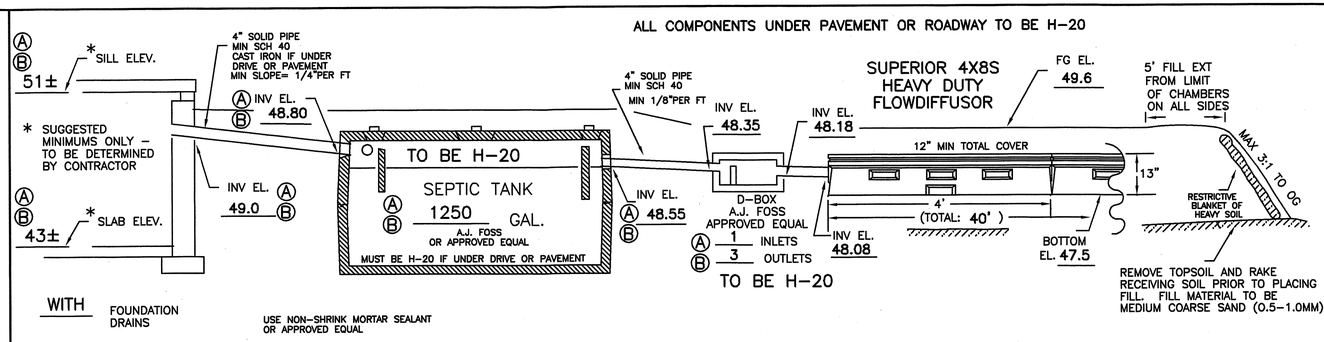
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM.

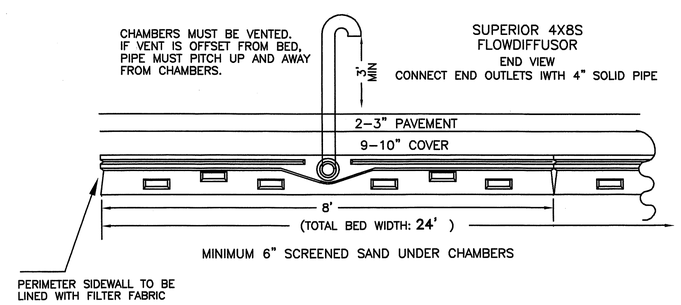


PLOT PLAN

1"=APPROX 200'

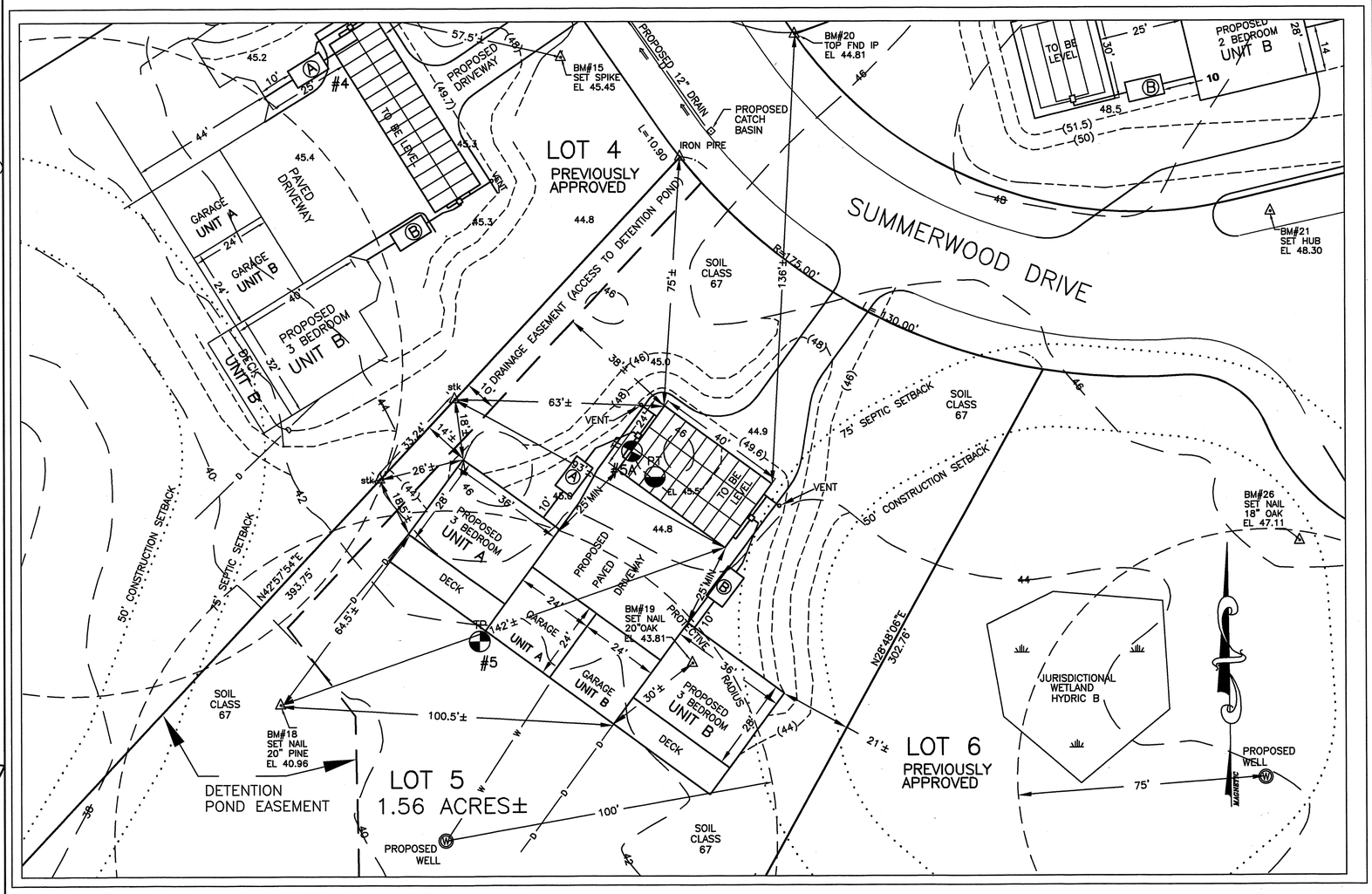
ALL COMPONENTS UNDER PAVEMENT OR ROADWAY TO BE H-20





CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: OCTOBER 15, 2002 MARCH 4, 2004

TOWN INSPECTOR: N/A

TEST PIT #5A EL 45.5

0 - 4" LOAM AND ROOT MAT (TO BE REMOVED)
4 -28" 10YR4/6 TO 5/6 FINE SANDLY LOAM GRANULAR FRIABLE
28-60" 2.5Y5/4 FINE SANDY LOAM SOMEWHAT FIRM TO FIRM
ESHWT @ 24", MOTTLES
NO OBSERVED WATER, NO REFUSAL

TEST PIT #5 EL 41.8

0 - 3" LOAM AND ROOT MAT
3 -16" 10YR5/6 FINE SANDY LOAM, GRAN FRIABLE
16-72" 2.5Y5/4 FINE SANDY LOAM, SOMEWHAT FIRM, MOTTLED
ESHWT@ 16", ROOTS TO 36"
NO OBSERVED WATER, NO REFUSAL

PT PERC TEST DATA

DATE: MARCH 4, 2004

PERC RATE: 8 MIN/IN DEPTH: 24"

DESIGN LOADING: 2 UNITS @ 3 BEDROOMS EACH = 6 BEDROOMS TOTAL

AREA REQUIRED: 1510 SF X 0.6 = 906 SF (CHAMBERS)

AREA PROPOSED: 30 4X8S FLOWDIFFUSORS FOR 24' X 40' = 960 SF PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 5, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

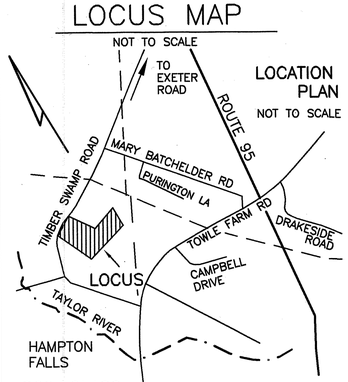
DATE: JANUARY 18, 2005

APPROVAL: CA2005069373

320 LOT 5

LOCUS MAP

NOT TO SCALE



LOCATION PLAN
NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#23	SET NAIL DOUBLE BEECH EL 50.16
#25	TOP OF SET STAKE EL 50.98
#26	SET NAIL 18" OAK EL 47.11

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 50.5
2. THERE IS/ARE APPROX 24" FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS. (EL 48.5)

SUITABLE REPLACEMENT AREA:

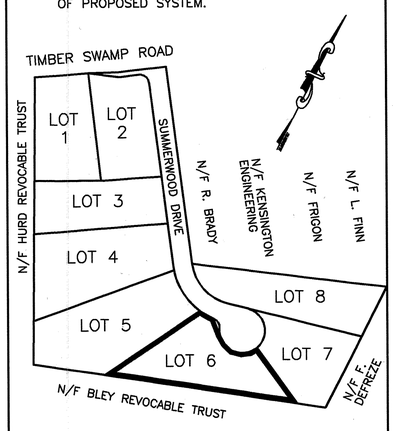
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

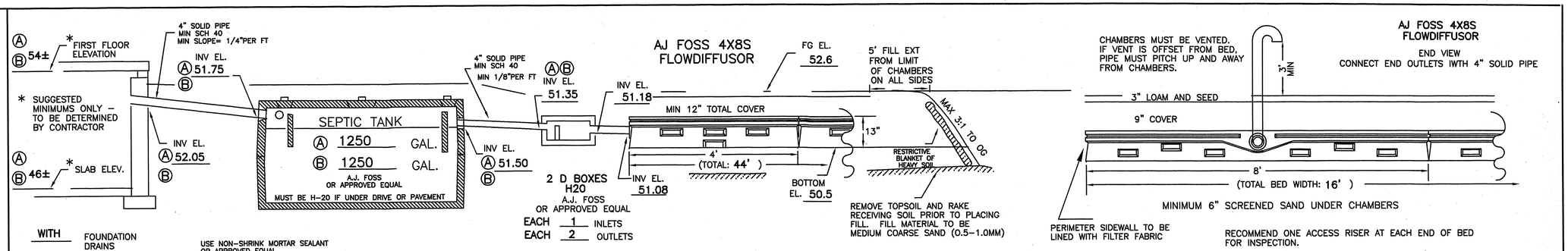
NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



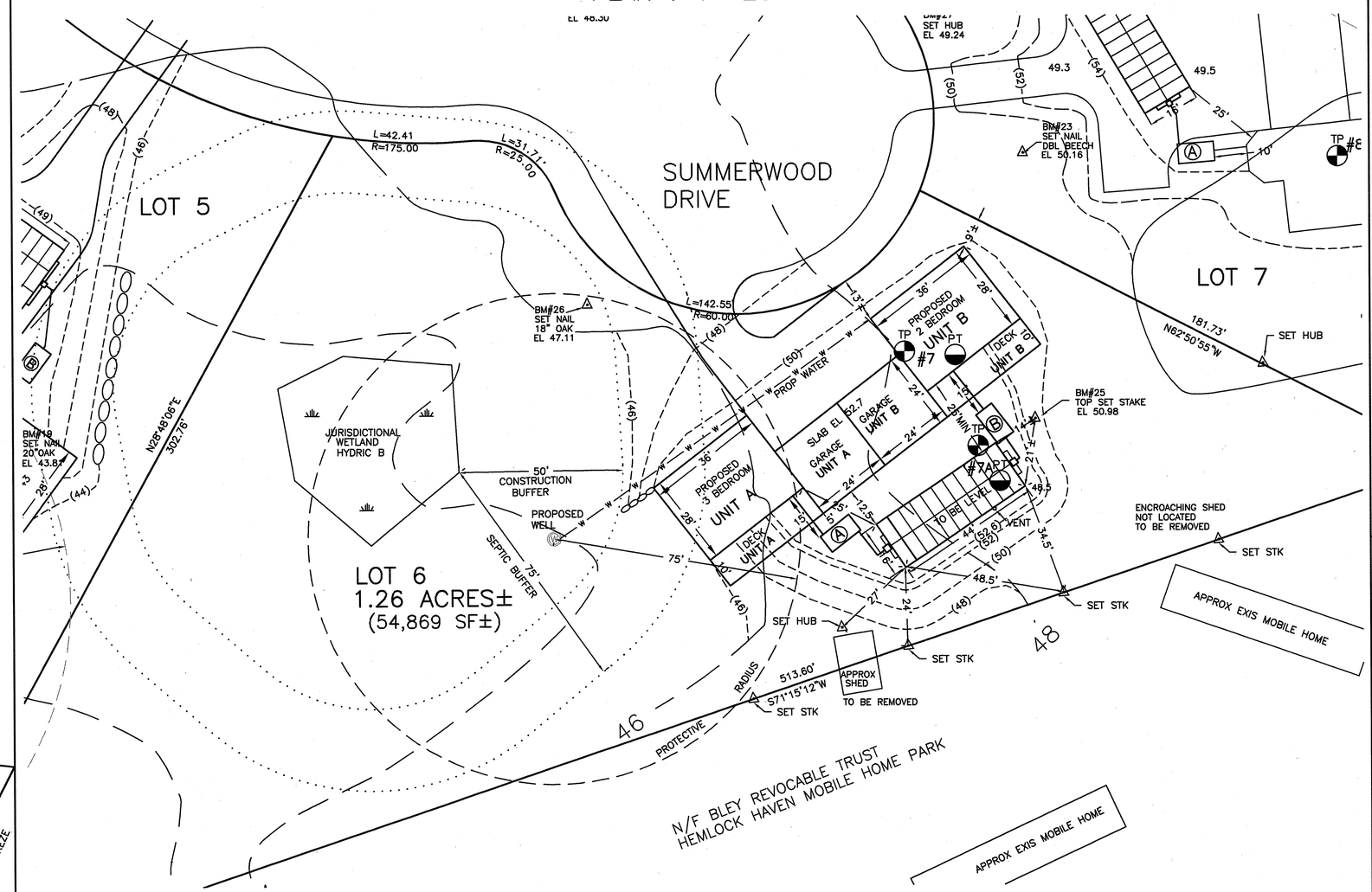
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



TEST PIT DATA

DATE: OCTOBER 15, 2002 PIT #7
MARCH 4, 2004 PIT#7A

TOWN INSPECTOR: N/A

TEST PIT # 7 EL 48.1

0 – 4"	LOAM AND ROOT MAT (TO ME REMOVED)
4 –26"	10YR5/6 FINE SANDY LOAM GRANULAR FRIABLE
26–72"	2.5Y5/4 FINE SANDY LOAM SOMEHWAT FIRM, MOTTLED

ESHWT @ 26", ROOTS TO 36"
NO OBSERVED WATER, NO REFUSAL

TEST PIT #7A EL 48.5

0 – 4"	LOAM AND ROOT MAT (TO ME REMOVED)
4 –24"	10YR4/6 TO 5/6 FINE SANDY LOAM GRANULAR FRIABLE
24–72"	2.5Y5/4 FINE SANDY LOAM MASSIVE, SOMEWHAT FIRM, MOTTLED

ESHWT @ 24", ROOTS TO 36"+
NO OBSERVED WATER, NO REFUSAL

PERC TEST DATA

	#7	#7A
DATE	OCT 15, 2002	AUG 2, 2004

PERC RATE: 4 MIN/IN 6 MIN/IN DEPTH: 22"

DESIGN LOADING: UNIT A 2 BED + UNIT B 3 BED = 5 BEDROOMS

AREA REQUIRED: FOR 6 MIN/IN 1133 SF X 0.6 = 680 SF

AREA PROPOSED: 22 4X8S CHAMBERS FOR 16' X 44' = 704 SF

PROPOSED
SEPTIC SYSTEM PLAN

LOCUS: LOT 6, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Arm W. Bialobrzeski No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: AUGUST 5, 2004

APPROVAL: CA2004065207

SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

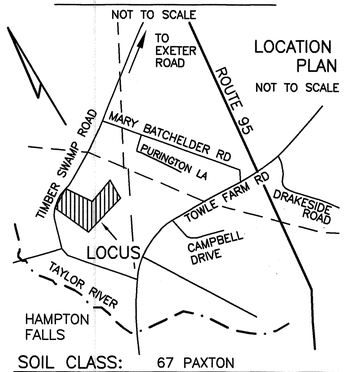
ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

LOCUS MAP

NOT TO SCALE



LOCATION PLAN

NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

BM#1 SET NAIL EL 51.17

BM#2 SET PK PAVEMENT EL 48.38

BM#3 SET NAIL CLUMP BEECH EL 51.69

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 51.5
2. THERE IS/ARE APPROX 24" FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS.

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

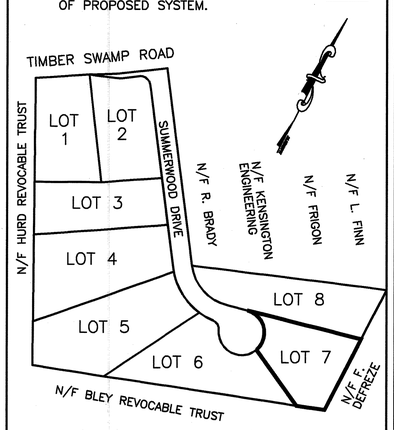
- 50 — EXISTING CONTOUR
- (50) — PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

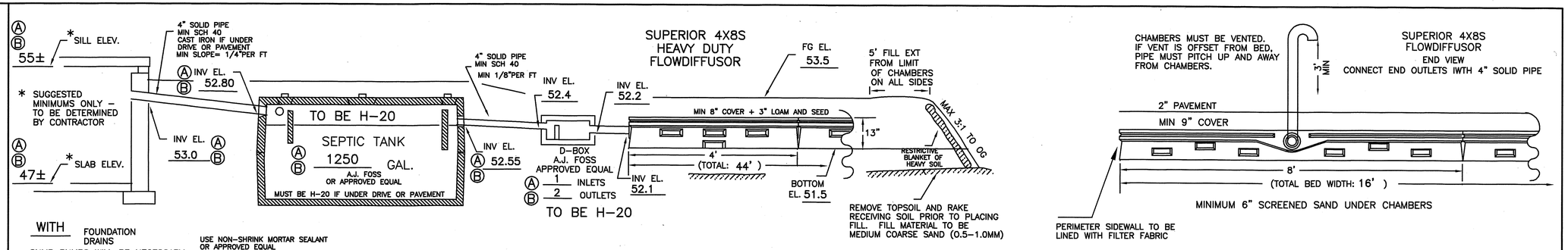
   APPROVED SUBDIVISION PLANS

2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



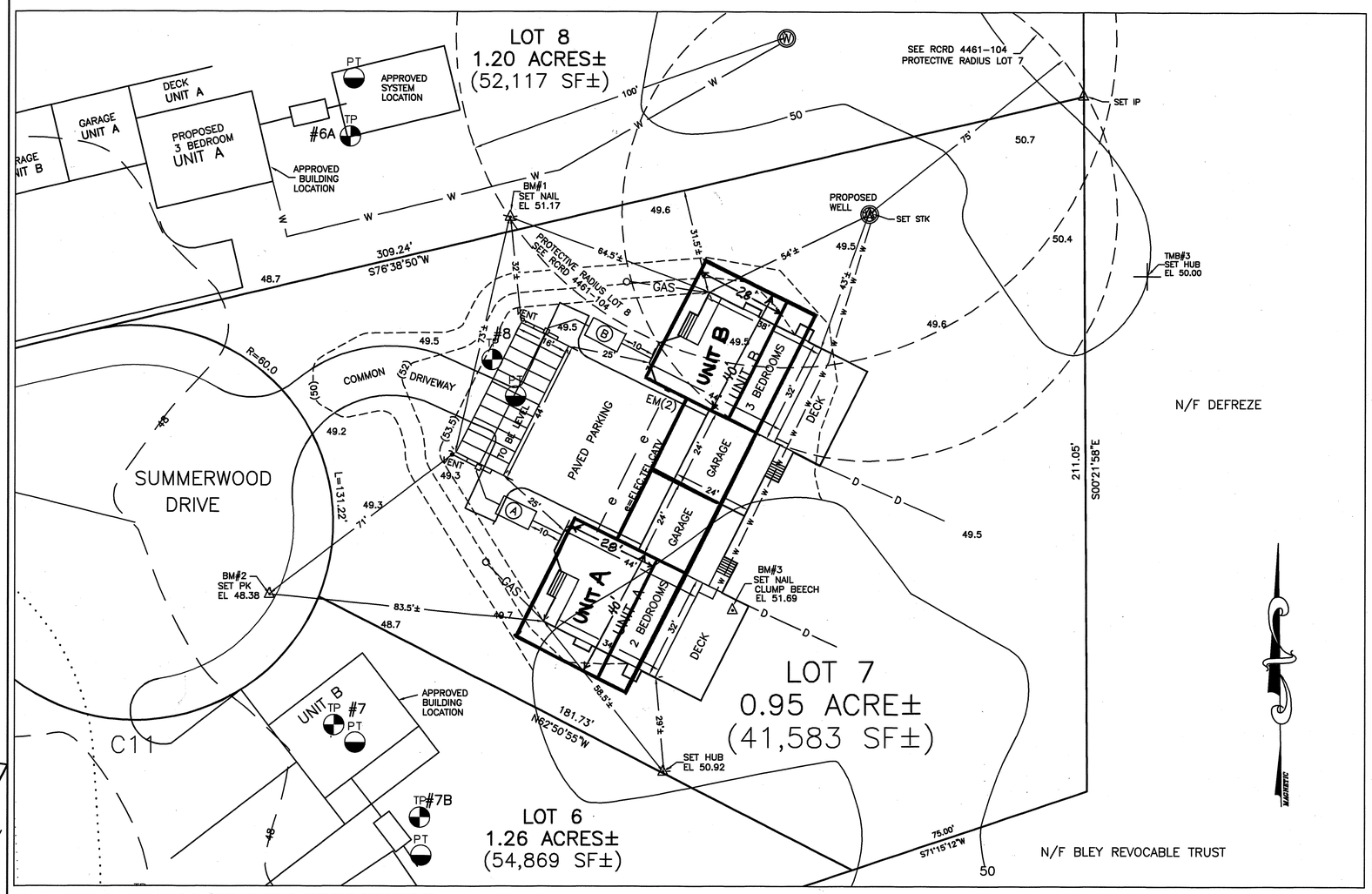
PLOT PLAN

1"=APPROX 200'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: OCTOBER 15, 2002

TOWN INSPECTOR: N/A

TEST PIT #8 EL 49.5

0 –4" LOAM & ROOT MAT
4–24" 10YR5/6 FINE SANDY LOAM. GRANULAR FRIABLE
24–72" 2.5Y5/4 FINE SANDY LOAM, SOMEWHAT FIRM MOTTLED, WITH POCKETS MED SAND
ESHWT @ 24", ROOTS TO 36"
NO OBSERVED WATER, NO REFUSAL

PT PERC TEST DATA

DATE: OCTOBER 15, 2002

PERC RATE: 5 MIN/IN DEPTH: 22"

DESIGN LOADING: TOTAL 5 BEDROOMS (ONE 2 BEDROOM – ONE 3 BEDROOM)

AREA REQUIRED: 1084 SF X 0.6 = 650 SF (CHAMBERS)

AREA PROPOSED: 22 4X9S FLOWDIFFUSORS FOR 16' X 44' = 704 SF PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 7 SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842
AMENDED 3/31/06
BUILDING ONLY

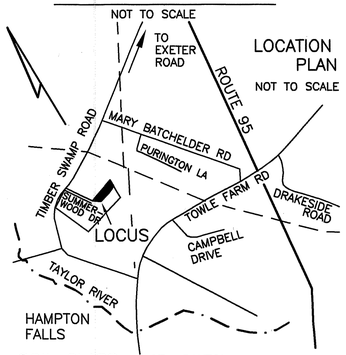
DATE: JUNE 21, 2005

APPROVAL: CA2005073204

320 LOT 7

LOCUS MAP

NOT TO SCALE



LOCATION PLAN
NOT TO SCALE

SOIL CLASS: 67 PAXTON

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#20 TOP OF IRON PIPE EL 44.81

#21 SET HUB EL 48.30

#22 SET NAIL 20" PINE EL 50.54

DESIGN INTENT:

1. THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION A–50.0 B–49.3
   A–1.0' ABOVE
2. THERE IS/ARE APPROX B–0.8'FT ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR THE DESIGNED EDS.
   (50% RULE USED FOR LEACH FIELD B)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

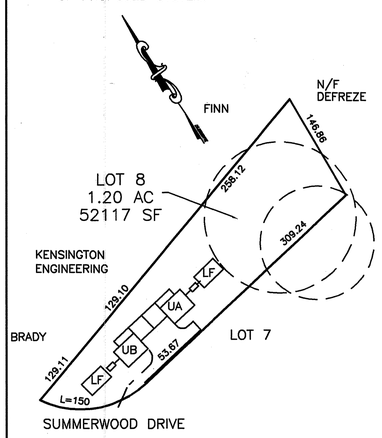
LEGEND:

50	EXISTING CONTOUR
(50)	PROPOSED CONTOUR
50.0	EXISTING SPOT ELEVATION
(50.0)	PROPOSED SPOT ELEVATION

NOTES:

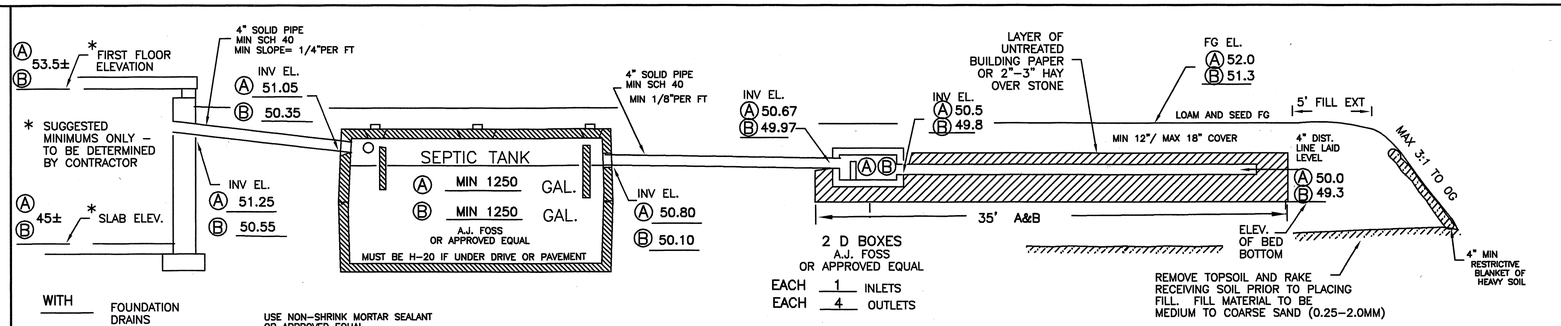
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

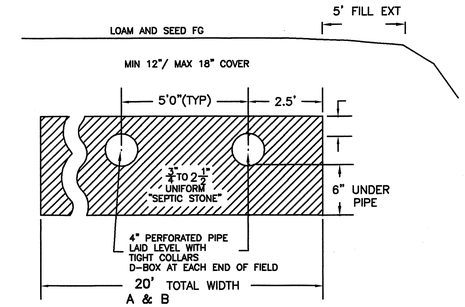
   APPROVED SUBDIVISION PLANS
2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: #SA2003004062
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 75' OF PROPOSED SYSTEM.



PLOT PLAN

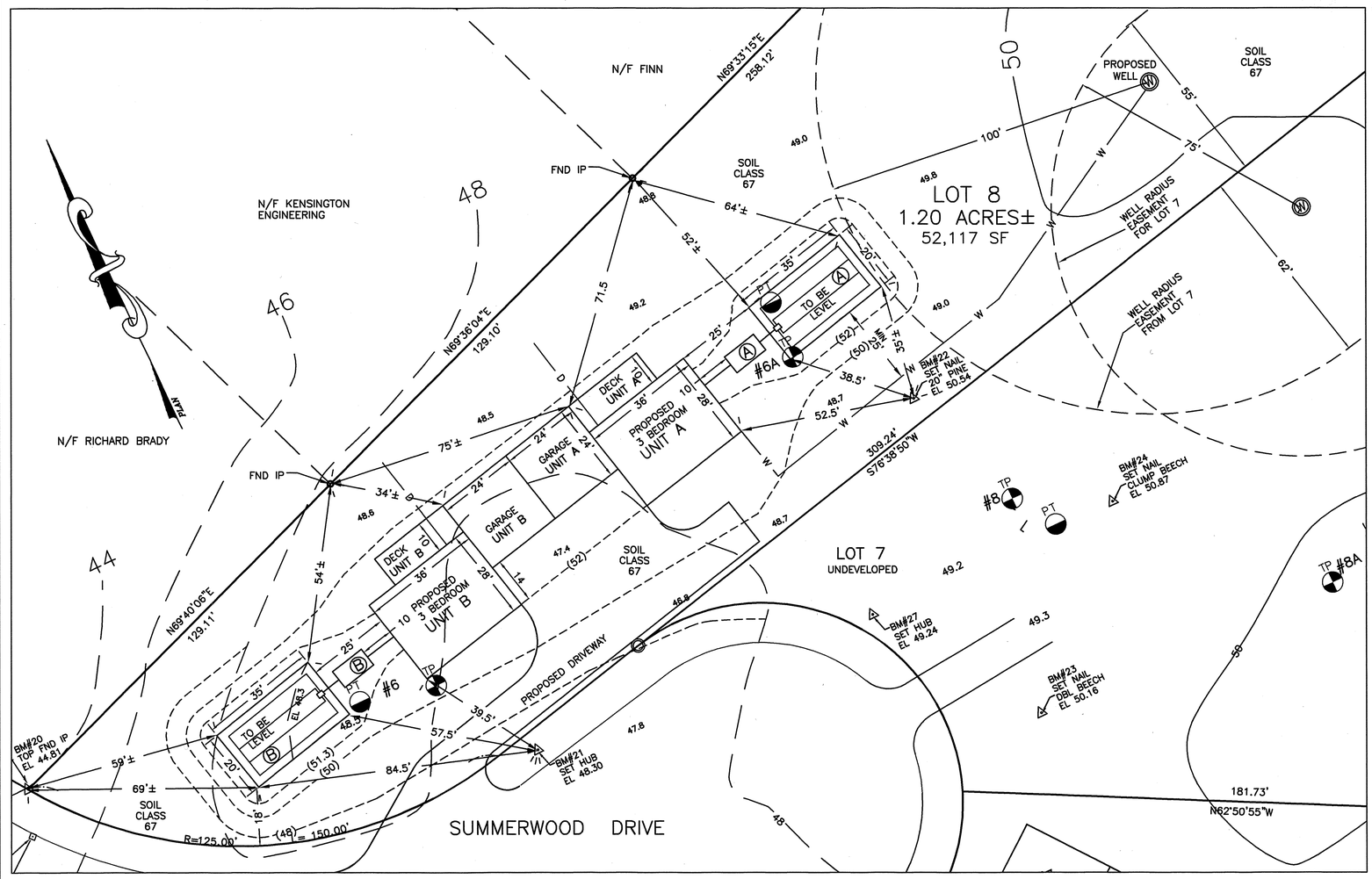
1"=APPROX 100'





CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE

PLAN : 1"=20'



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR.
(b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: #6 – 10/15/2002 #6A – 03/04/2004

TEST PIT #6 EL 48.0

0 – 4" LOAM AND ROOT MAT (TO BE REMOVED)
4" –24" 10YR5/6 FINE SANDY LOAM, GRAN. FRIABLE
24–36" 10YR4/6 GRAVELLY MEDIUM SAND
36–72" 2.5Y5/4 FINE SANDY LOAM, MOTTLED, MASSIVE, FIRM
ESHWT @ 36", ROOTS TO 36"+, NO REFUSAL, NO OBS H2O

TEST PIT #6A EL 48.8

0 – 4" LOAM AND ROOT MAT (TO BE REMOVED)
4" –24" 10YR5/6 FINE SANDY LOAM, GRAN. FRIABLE
24–36" 10YR4/6 GRAVELLY MEDIUM SAND
36–72" 2.5Y5/4 FINE SANDY LOAM, MOTTLED, MASSIVE, FIRM
ESHWT @ 36", ROOTS TO 36"+, NO REFUSAL, NO OBS H2O

PT PERC TEST DATA

DATE #6 – 10/15/2002 #6A – 03/04/2004

PERC RATE: #6 – 2MIN/IN@21" #6A – 3MIN/IN@22"

DESIGN LOADING: LEACH FIELD A – 3 BEDROOMS
LEACH FIELD B – 3 BEDROOMS

AREA REQUIRED: LEACH FIELD A – 589 SF
LEACH FIELD B – 560 SF

AREA PROPOSED: LEACH FIELD A – 700 SF PROVIDED
LEACH FIELD B – 700 SF PROVIDED

PROPOSED

SEPTIC SYSTEM PLAN

LOCUS: LOT 8, SUMMERWOOD DRIVE
HAMPTON, NH

OWNER: RICHARD A. & RUTH E. BLEY
83 HEMLOCK HAVEN
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems
Ann W. Bialobrzeski No. 348
Wastewater Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

DATE: MARCH 15, 2005

APPROVAL: A-CA2005071262 B-CA2005071263

320 LOT 8A&B